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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Mark Stuart Vinton, et al.

Serial No.: 10/783,951

Filing Date: February 19, 2004

Art Unit: 2817

Title: Adaptive Hybrid Transform
for Signal Analysis and
Synthesis

August 15, 2005

Mail Stop Amendment
Commissioner of Patents
P.O. Box 1450
Alexandra, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to the duty of disclosure set forth in 37 CFR § 1.56, Applicants respectfully submit the following information disclosure statement.

The disclosed references are:

ATSC Standard: "Digital Audio Compression (AC-3), Rev. A", Doc A/52A, ATSC Standard, Online! Aug. 20, 2001, pp. 1-140, Washington, D.C. retrieved from the Internet: URL: http://www.atsc.org/standards/a_52a.pdf.

US 5,394,473, issued Feb. 28, 1995, Davidson, et al., filed December 11, 1991.

Fielder, L., "AC-2 and AC-3: Low-complexity Transform-based Audio Coding", Collected papers on Digital Audio Bit-Rate Reduction, 1996, New York, US.

Brandenburg, J., "Second generation Perceptual Audio Coding: the Hybrid Coder", preprint at the 88th AES Convention, 3-13-9, Montreaux.

Applicants respectfully request that the Examiner initial the cited references shown on the enclosed form PTO-1449 and that the references be made of record in the present application.

Respectfully submitted,



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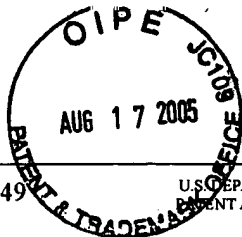
Enc. PTO Form 1449
Cited references (4)
Return receipt postcard

Certificate of Mailing Under 37 CFR 1.8

I certify that this Information Disclosure Statement and all enclosed materials are being deposited with the United States Postal Service on August 15, 2005 with sufficient postage as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



David N. Lathrop



Substitute Form PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEDOCKET
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INFORMATION DISCLOSURE STATEMENT

APPLICANT
Mark Stuart Vinton, et al.FILING DATE
February 19, 2004GROUP
2817

U.S. PATENT DOCUMENTS

*Exam. Initial	Cite No.	DOCUMENT NUMBER Number - Kind Code	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	FILING DATE
		US-5,394,473	2-28-1995	Davidson, et al.	12-11-91
		US-			
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FOREIGN PATENT DOCUMENTS

*Exam. Initial	Cite No.	DOCUMENT NUMBER Number - Kind Code	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	TRANSLATION YES NO	

NON-PATENT LITERATURE DOCUMENTS

*Exam. Initial	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	TRANSLATION YES NO	
		ATSC Standard: "Digital Audio Compression (AC-3), Rev. A", Doc A/52A, ATSC Standard, Online! Aug. 20, 2001, pp. 1-140, Washington, D.C. retrieved from the Internet: URL: http://www.atsc.org/standards/a_52a.pdf .		
		Fielder, L., "AC-2 and AC-3: Low-complexity Transform-based Audio Coding", Collected papers on Digital Audio Bit-Rate Reduction, 1996, New York, US.		
		Brandenburg, J., "Second generation Perceptual Audio Coding: the Hybrid Coder", preprint at the 88th AES Convention, 3-13-9, Montreaux.		

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP; draw line through citation if not in conformance and not considered. Include copy of this form with next communication with applicant.